

WARRANTY:

This instrument is warranted from all defects in materials and manufacturing for a period of **two years** from the date of purchase.

If during this period, the repair or replacement of parts is required, where the damage is not due to negligence or erroneous operation by the user, please return the parts to either dealer or our office and the repair will be effected free of charge.

Note: We reserve the right to modify the design, construction and appearance of our products without advance notice.

SPECIFICATIONS:

MW 10

RANGE 0.00 to 2.50 ppm **RESOLUTION** 0.01 ppm

ACCURACY ±0.03 ppm ±3% of reading @ 25 °C

TYPICAL EMC DEV. ±0.01 ppm

LIGHT SOURCE Light Emitting Diode @ 525 nm

LIGHT DETECTOR Silicon Photocell

METHOD Adaptation of USEPA method 330.5. The reaction

between free chlorine and the DPD reagent

causes a pink tint in the sample.

ENVIRONMENT 0 to 50°C (32 to 122 °F)

max. 95% RH non-condensing

BATTERY TYPE 1 x 1.5V AAA

AUTO-SHUT OFF DIMENSIONSAfter 2 minutes of non-use 81.5 x 61 x 37.5 mm (3.2 x 2.4 x 1.5")

WEIGHT 64 g (2.25 oz.)

OPTIONAL ACCESSORIES:

Reagent Sets

2720116 Free Chlorine powder reagent, 25 pcs.

Other Accessories

3000100 Glass cuvettes with caps (2 pcs) **3000200** Tissue fow wiping cuvettes (2 pcs)

3000300 1.5V AAA batteries (4 pcs)

M Milwaukee

USER MANUAL

FREE CHLORINE MODEL: MW10





Tel.: (+34) 902 11 79 29

Web: www.infoagro.com/instrumental

PRELIMINARY EXAMINATION:

Please examine this product carefully. Make sure that the instrument is not damaged. If any damage occured during shipment, please notify your Dealer.

Each MW 10 meter is supplied complete with:

- · Two Sample Cuvettes and Caps
- · Six powder reagents for Free Chlorine
- 1 x 1.5V AAA Battery
- Instruction Manual

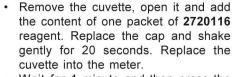
FUNCTIONAL DESCRIPTION:

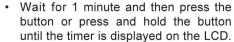
- 1. Dust cover
- 2. Cuvette with cap
- 3. Cuvette holder
- 4. Liquid Crystal Display
- 5. Button

OPERATION:

- Turn the meter on by pressing the button. After all the segments are displayed, "C.1", "Add" appears with "Press" blinking, the meter is ready.
- Fill the cuvette with 10 mL of unreacted sample and replace the cap. Place the cuvette into the meter and close the meter's cap.
- Press the button. When the display shows "Add", "C.2" with "Press" blinking the meter is zeroed.







 The instrument directly displays the concentration of free chlorine in ppm.
 The meter automatically turns off after 2 minutes.







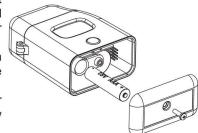


BATTERY REPLACEMENT:

To save the battery, the instrument shuts down after 2 minutes of non-use. One fresh battery lasts for a minimum of 5000 measurements, depending on the light level. When the battery capacity is under 10 % "bAt" appears on the LCD at start-up. If the battery is empty and accurate measurements can't be taken any more, the instrument shows "bAd" then "bAt" each for 1 second and turns off. To restart the instrument, the battery must be replaced with a fresh one.

To replace the instrument's battery, follow the steps:

- Turn the instrument off by holding the button until the meter shuts off.
- Turn the instrument upside down and remove the battery cover with a screwdriver.
- Remove the battery from its location and replace it with a fresh one.
- Insert the battery cover and replace the screw with a screwdriver.





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SPECIFICATIONS:

MW 11

RANGE 0.00 to 3.50 ppm **RESOLUTION** 0.01 ppm

ACCURACY ±0.03 ppm ±3% of reading @ 25 °C

TYPICAL EMC DEV. ±0.01 ppm

LIGHT SOURCE Light Emitting Diode @ 525 nm

LIGHT DETECTOR Silicon Photocell

METHOD Adaptation of USEPA method 330.5. The reaction

between total chlorine and the DPD reagent

causes a pink tint in the sample.

ENVIRONMENT 0 to 50°C (32 to 122 °F)

max. 95% RH non-condensing

BATTERY TYPE 1 x 1.5V AAA

AUTO-SHUT OFF
DIMENSIONS

After 2 minutes of non-use
81.5 x 61 x 37.5 mm (3.2 x 2.4 x 1.5")

WEIGHT 64 g (2.25 oz.)

OPTIONAL ACCESSORIES:

Reagent Sets

2720216 Total Chlorine powder reagent, 25 pcs.

Other Accessories

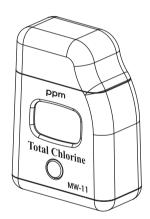
3000100 Glass cuvettes with caps (2 pcs) 3000200 Tissue fow wiping cuvettes (2 pcs)

3000300 1.5V AAA batteries (4 pcs)

M Milwaukee

USER MANUALT

TOTAL CHLORINE MODEL: MW11





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PRELIMINARY EXAMINATION:

Please examine this product carefully. Make sure that the instrument is not damaged. If any damage occured during shipment, please notify your Dealer.

Each MW 11 meter is supplied complete with:

- Two Sample Cuvettes and Caps
- Six powder reagents for Total Chlorine
- 1 x 1.5V AAA Battery
- Instruction Manual

FUNCTIONAL DESCRIPTION:

- 1. Dust cover
- 2. Cuvette with cap
- 3. Cuvette holder
- 4. Liquid Crystal Display
- 5. Button

OPERATION:

- Turn the meter on by pressing the button. After all the segments are displayed, "C.1", "Add" appears with "Press" blinking, the meter is ready.
- Fill the cuvette with 10 mL of unreacted sample and replace the cap.
 Place the cuvette into the meter and close the meter's cap.
- Press the button. When the display shows "Add", "C.2" with "Press" blinking the meter is zeroed.



(5)

- Remove the cuvette, open it and add the content of one packet of 2720216 reagent. Replace the cap and shake gently for 20 seconds. Replace the cuvette into the meter.
- Wait for 2 minutes and 30 seconds and then press the button or press and hold the button until the timer is displayed on the LCD.
- The instrument directly displays the concentration of total chlorine in ppm.
 The meter automatically turns off after 2 minutes.









BATTERY REPLACEMENT:

To save the battery, the instrument shuts down after 2 minutes of non-use. One fresh battery lasts for a minimum of 5000 measurements, depending on the light level. When the battery capacity is under 10 % "bAt" appears on the LCD at start-up. If the battery is empty and accurate measurements can't be taken any more, the instrument shows "bAd" then "bAt" each for 1 second and turns off. To restart the instrument, the battery must be replaced with a fresh one.

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